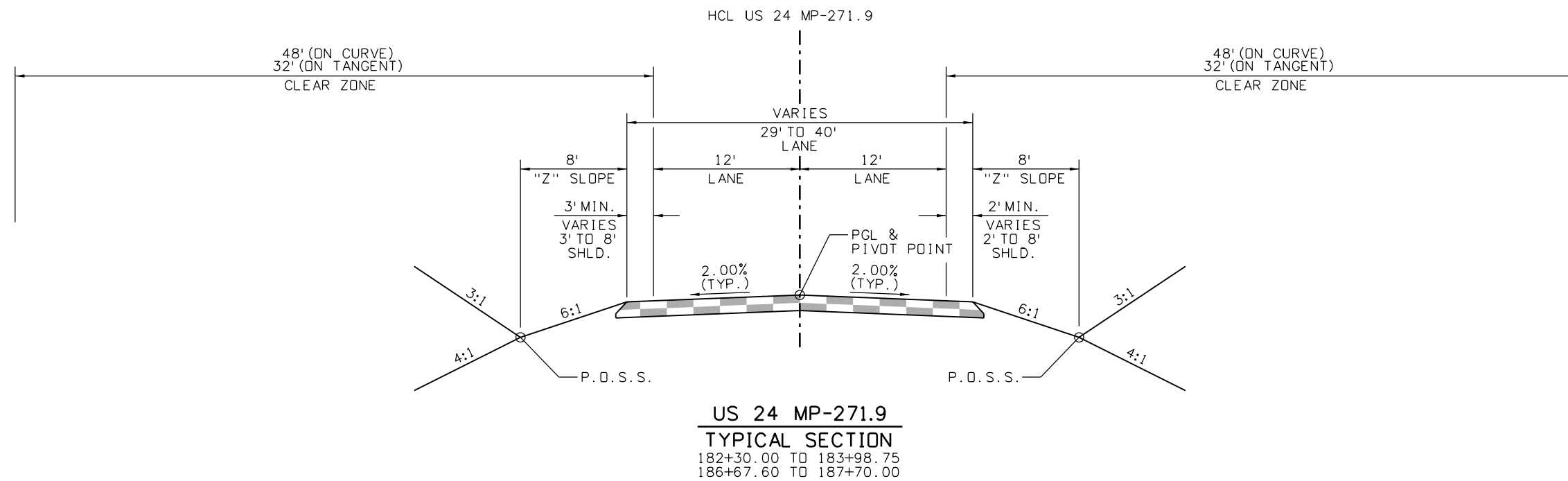
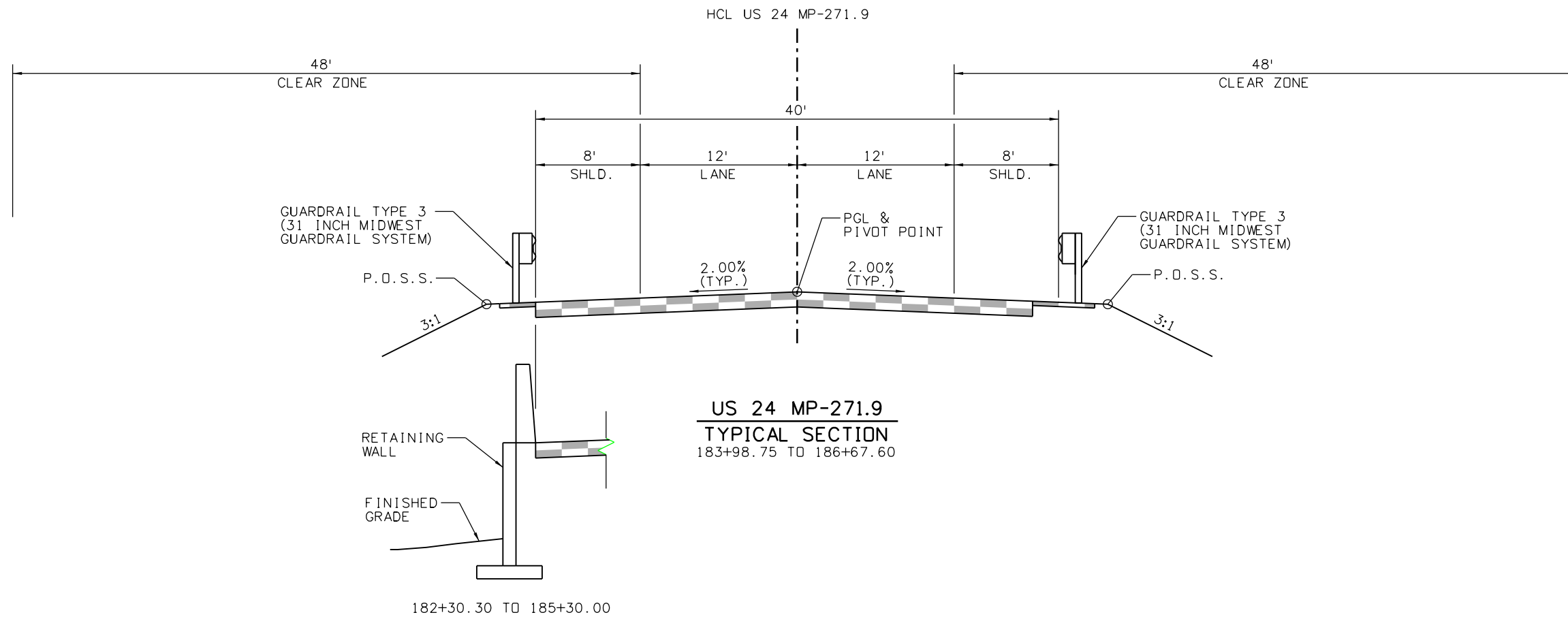



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Print Date: 2/16/2021 File Name: 23559DES_US 24 MP 271.9_Typ.dgn
 Horiz. Scale: Vert. Scale: As Noted



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Date:	Comments	Init.

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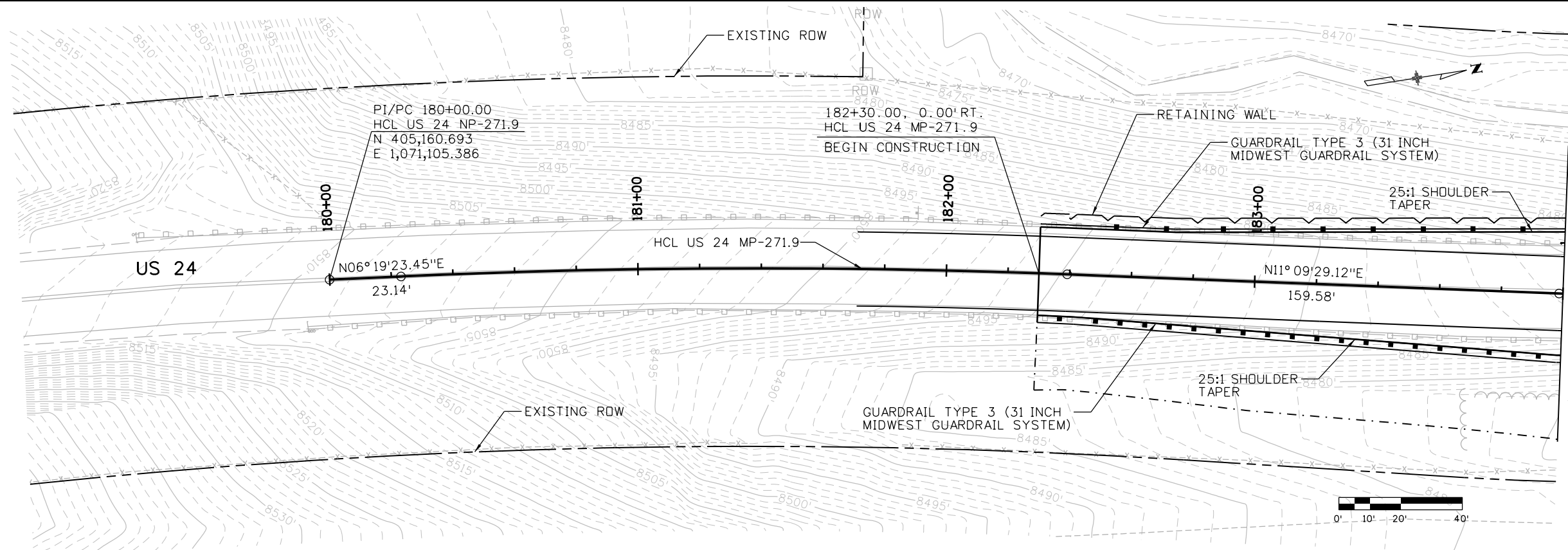
Region 2 JLS

As Constructed
No Revisions:
Revised:
Void:

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Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	E. LUETH	M.P.	US 24 271.9
Sheet Subset:	TYP	Subset Sheets:	1 of 1

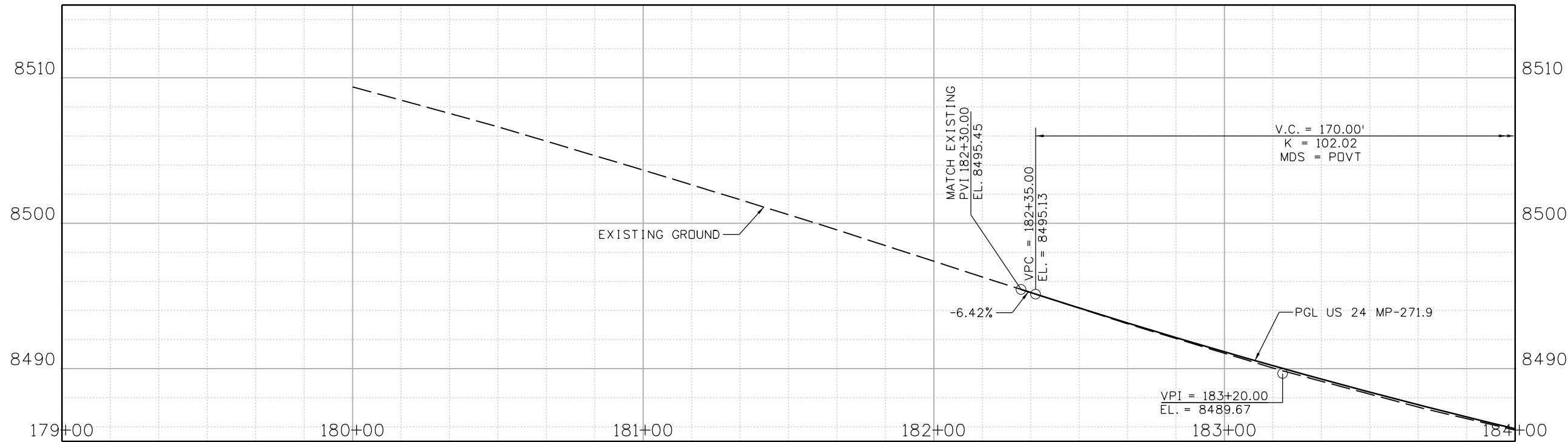
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LEGEND:
 (C-19) - UTILITY ID NO.

CURVE DATA:
 PI = 181+31.22
 PC = 180+23.14
 PT = 182+39.17
 $\Delta = 04^\circ 50' 06''$ RT
 Tc = 108.08'
 Dc = $02^\circ 14' 17''$
 Lc = 216.03'
 Rc = 2,560.00'
 eMAX = +2.1%



Print Date: 2/16/2021 File Name: 23559DES_US 24 MP 271.9_P&P Sheets.dgn
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 Phone: 303-799-6806

Sheet Revisions		
Date:	Comments	Init.

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 Phone: 719-546-5753
 FAX: 719-546-5402
Region 2 JLS

As Constructed
 No Revisions:
 Revised:
 Void:

REGION 2 BRIDGE BUNDLE
US 24 OVER TWIN CREEK
ROADWAY PLAN AND PROFILE
 Designer: R. HANSON Structure No. I-15-A0
 Detailer: R. HANSON M.P. US 24 271.9
 Sheet Subset: ROADWAY Subset Sheets: 1 of 2

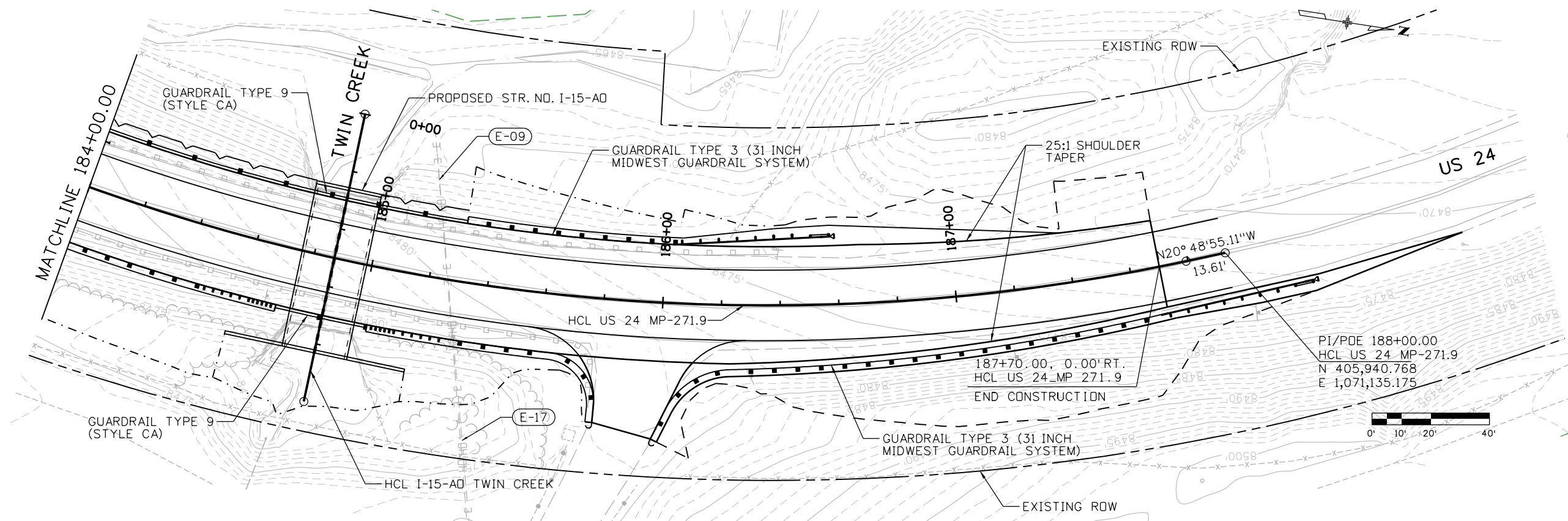
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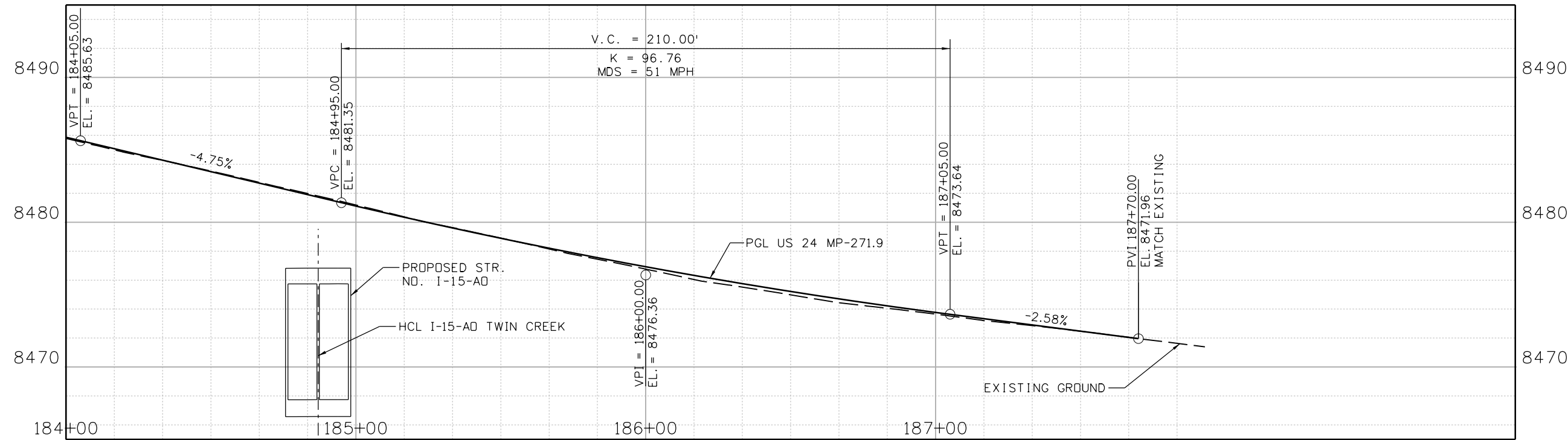
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 (C-19) - UTILITY ID NO.

CURVE DATA:

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 PT = 187+79.33
 $\Delta = 31^\circ 58' 24''$ LT
 Tc = 195.39'
 Dc = 08° 24' 04"
 Lc = 380.58'
 Rc = 682.00'
 eMAX = +9.7%



PI/PDE 188+00.00
 HCL US 24 MP-271.9
 N 405,940.768
 E 1,071,135.175



V.C. = 210.00'
 K = 96.76
 MDS = 51 MPH

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Date:	Comments	Init.

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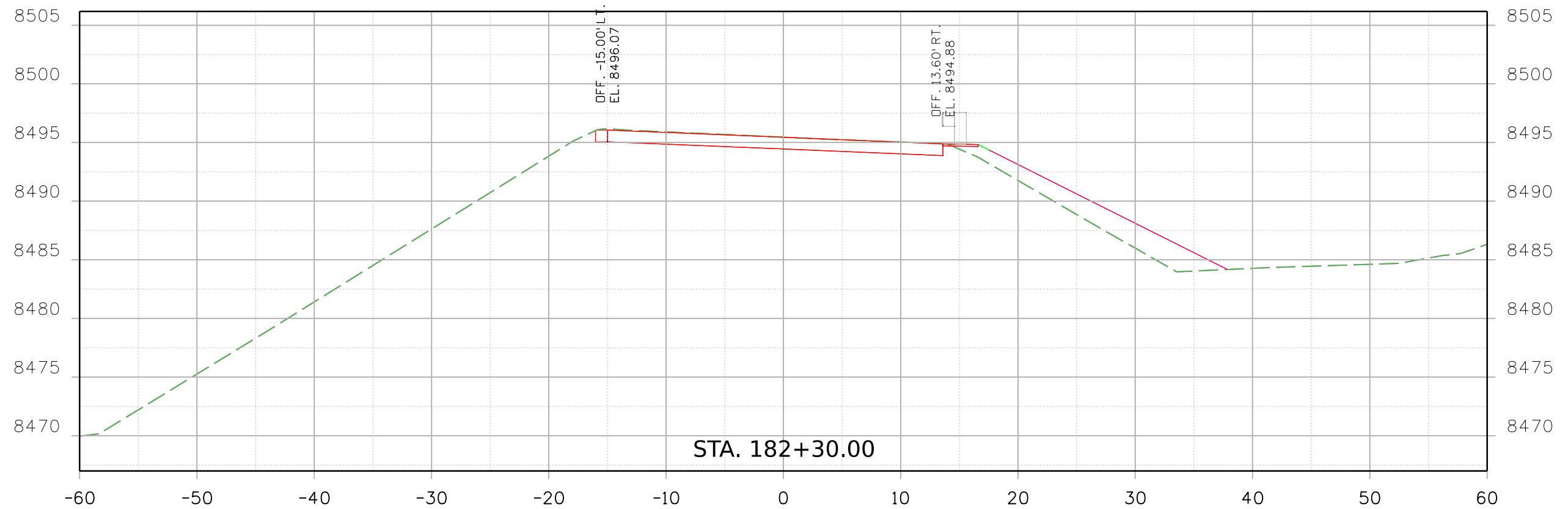
 5615 Wills Blvd
 Pueblo, CO 81008
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 FAX: 719-546-5402
 Region 2 JLS


As Constructed
No Revisions:
Revised:
Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK ROADWAY PLAN AND PROFILE			
Designer:	R. HANSON	Structure No.	I-15-AD
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	ROADWAY	Subset Sheets:	2 of 2

Project No./Code
Sheet Number

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 Horiz. Scale: Vert. Scale: As Noted

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Date:	Comments	Init.

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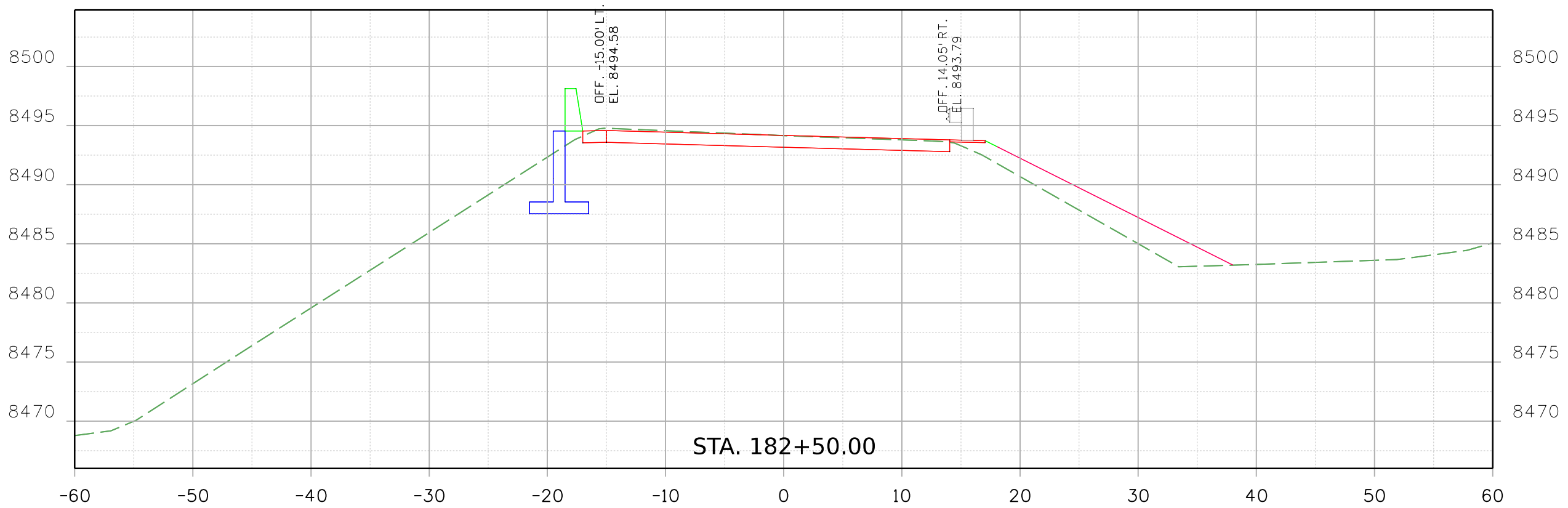
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 Phone: 719-546-5753
 FAX: 719-546-5402
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No Revisions:
Revised:
Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	1 of 9


Project No./Code
Sheet Number

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Sheet Revisions		
Date:	Comments	Init.

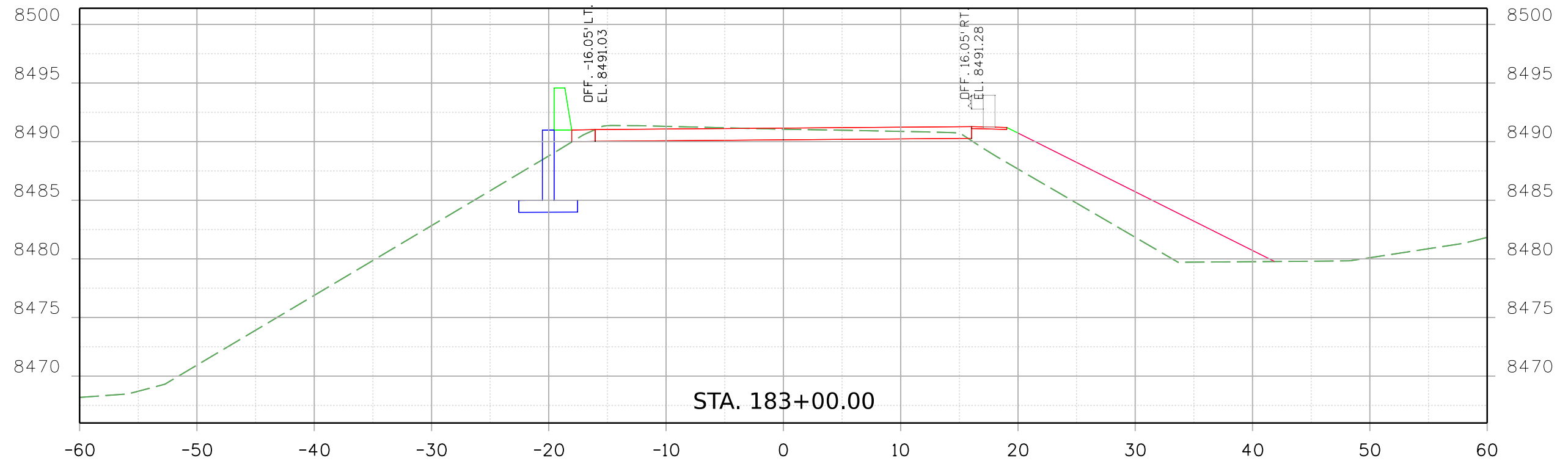
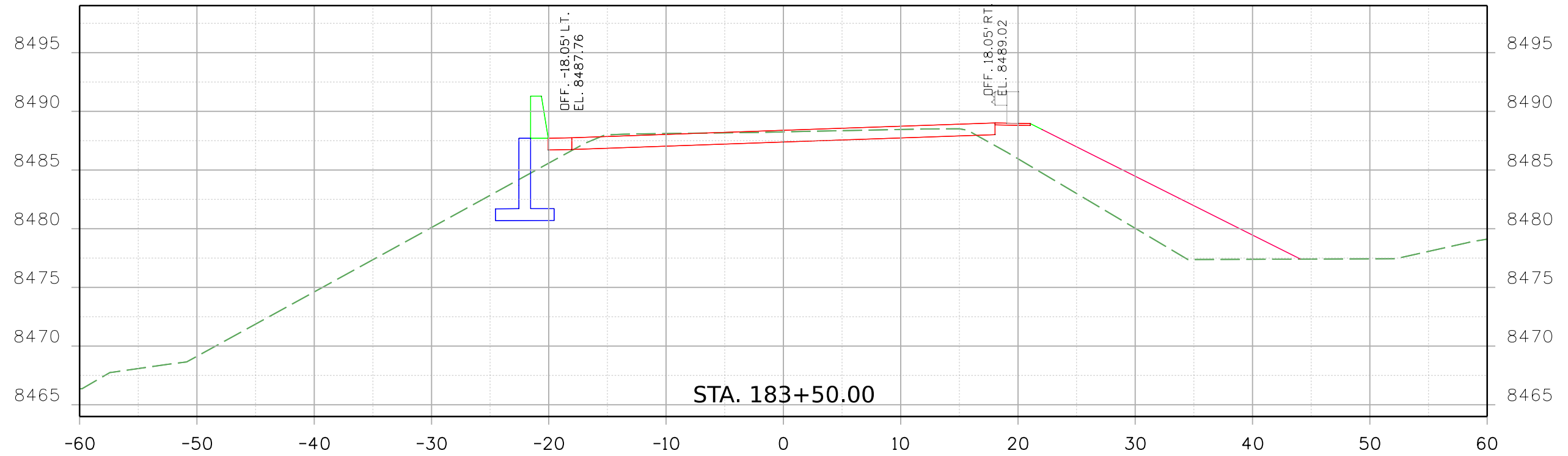
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 Region 2 JLS

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 No Revisions:
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 Void:

REGION 2 BRIDGE BUNDLE
 US 24 OVER TWIN CREEK
 CROSS SECTIONS
 Designer: R. HANSON Structure No. I-15-A0
 Detailer: R. HANSON M.P. US 24 271.9
 Sheet Subset: XSEC Subset Sheets: 2 of 9

Project No./Code
 Sheet Number

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Date:	Comments	Init.

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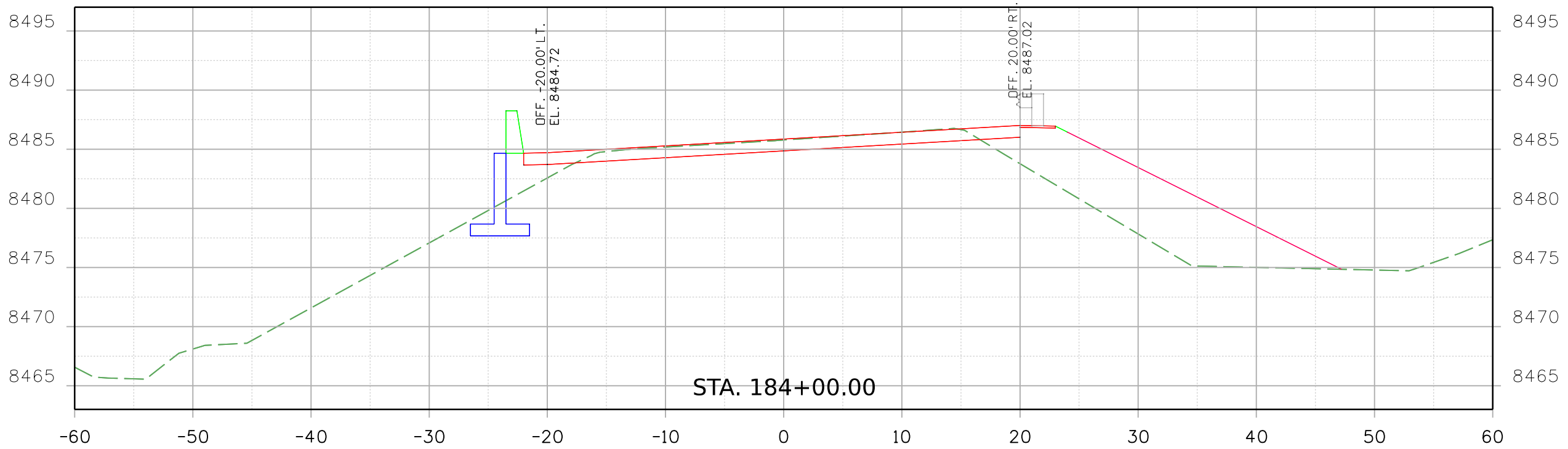
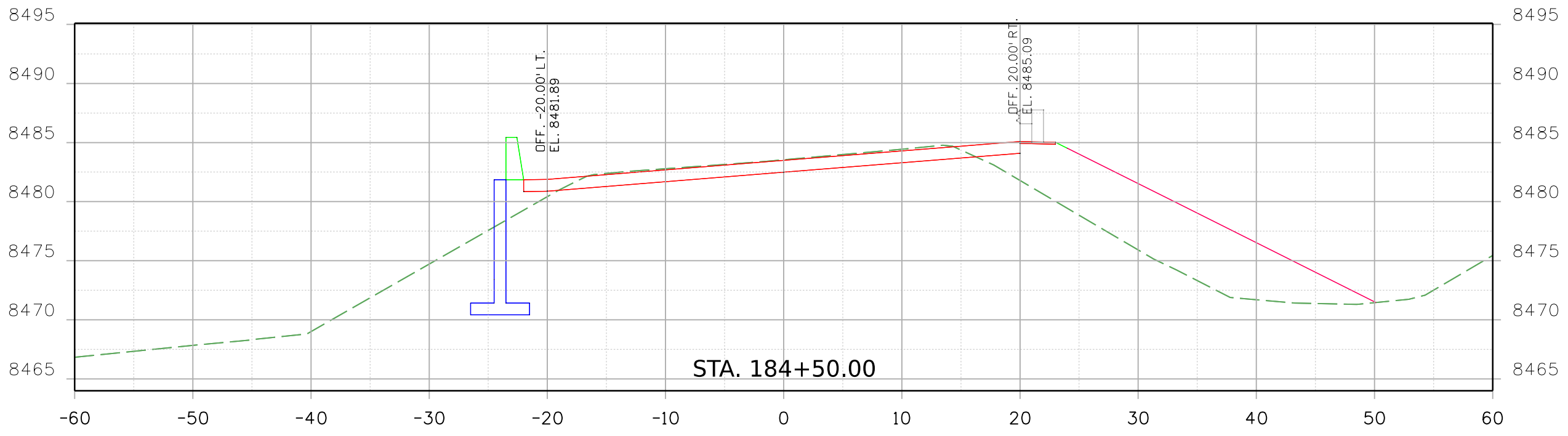
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No Revisions:
Revised:
Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	3 of 9


Project No./Code
Sheet Number

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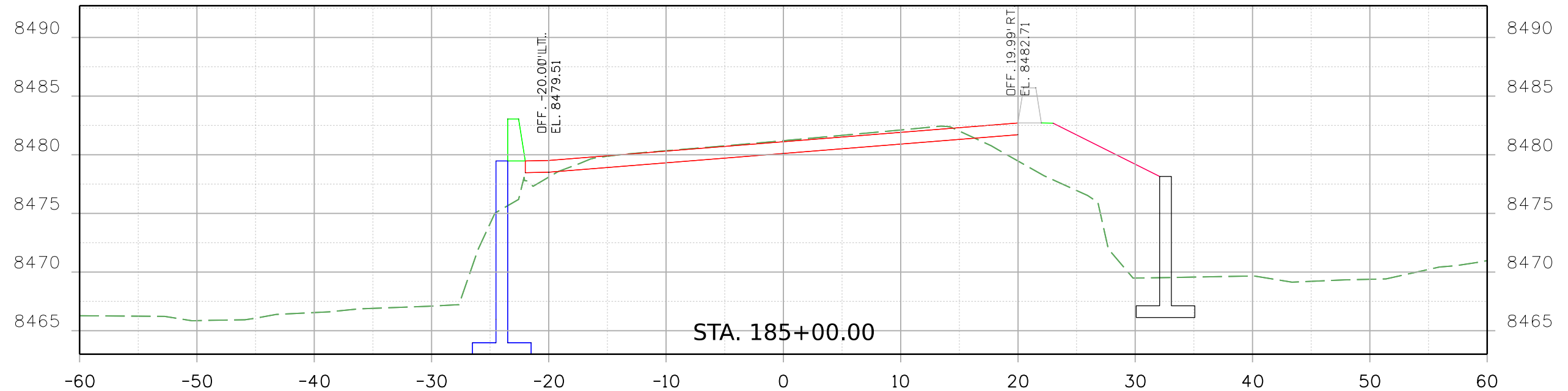
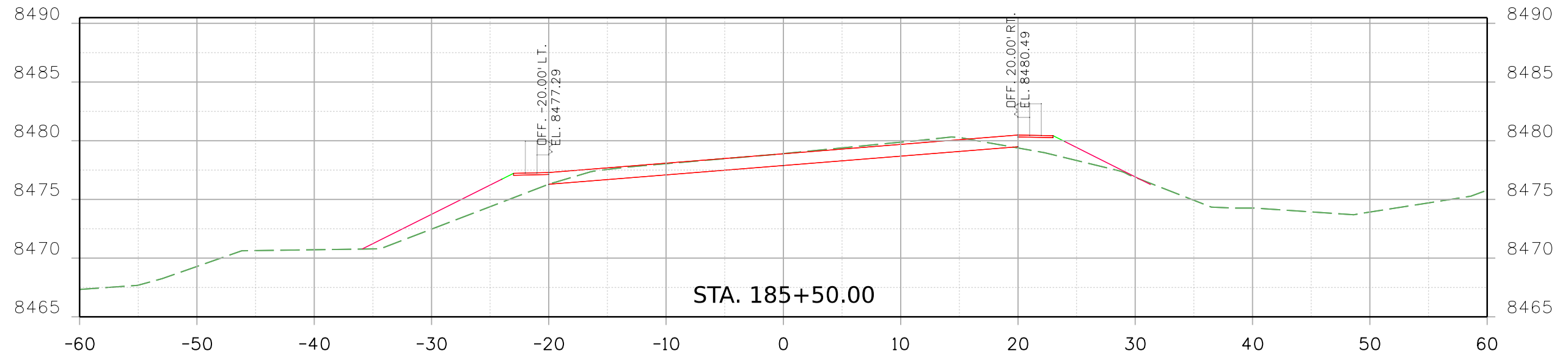
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REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	4 of 9


Project No./Code
Sheet Number

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Date:	Comments	Init.

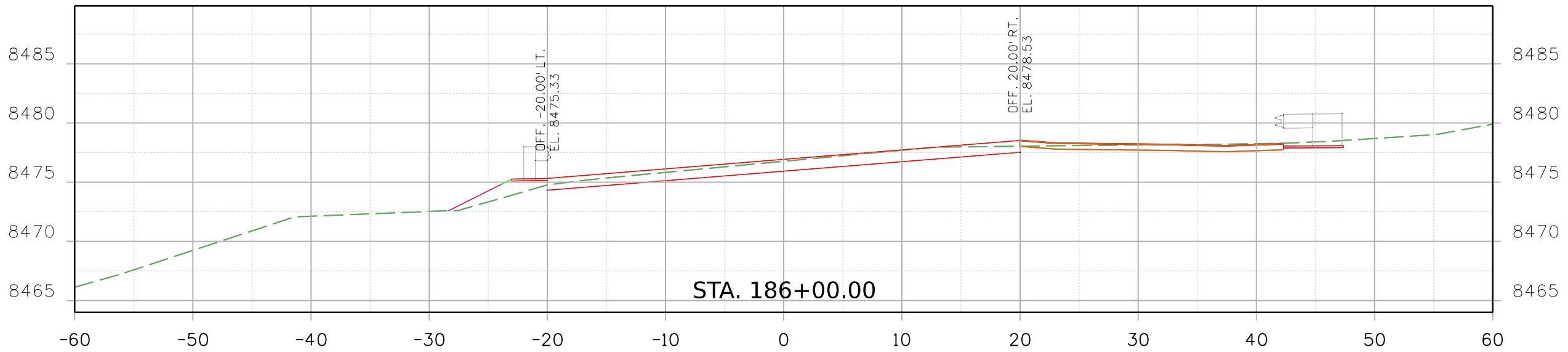
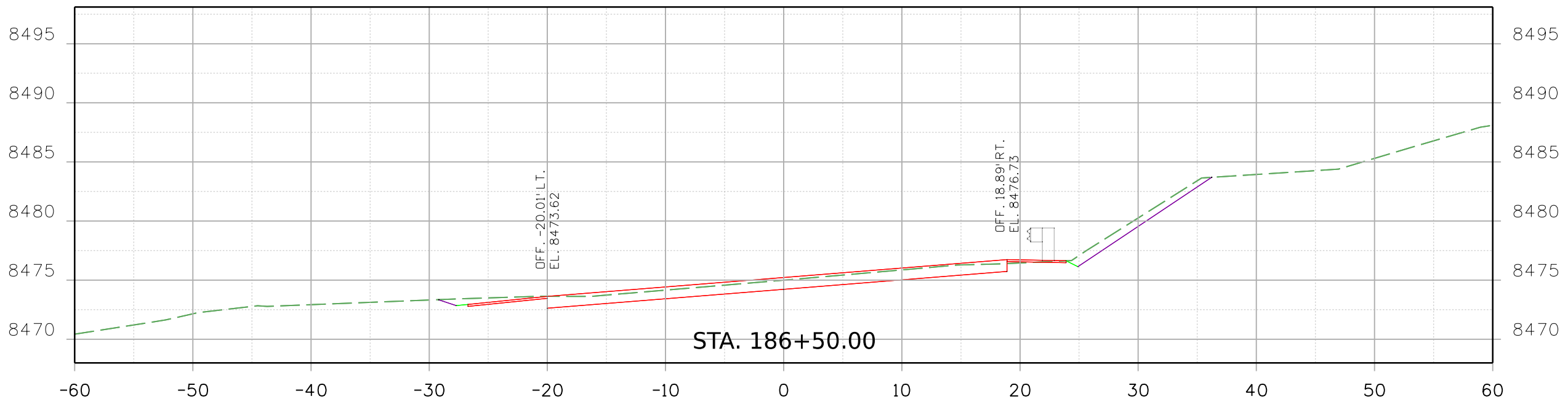
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 Void:

REGION 2 BRIDGE BUNDLE
 US 24 OVER TWIN CREEK
 CROSS SECTIONS
 Designer: R. HANSON Structure No. I-15-A0
 Detailer: R. HANSON M.P. US 24 271.9
 Sheet Subset: XSEC Subset Sheets: 5 of 9

Project No./Code
 Sheet Number

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Sheet Revisions		
Date:	Comments	Init.

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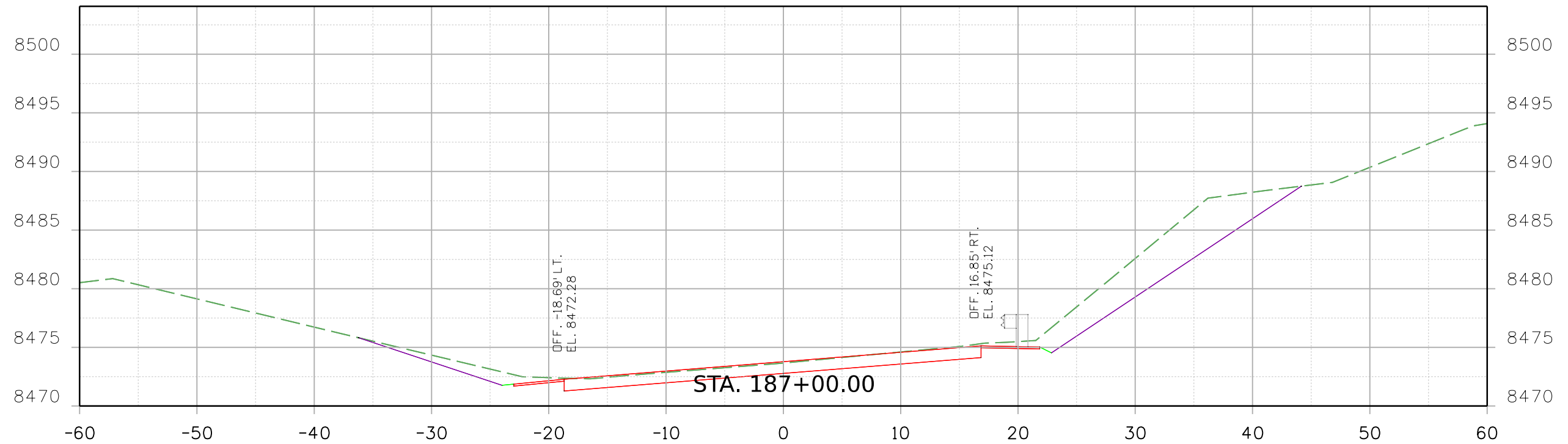
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 Phone: 719-546-5753
 FAX: 719-546-5402
 Region 2 JLS


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Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	6 of 9

Project No./Code
Sheet Number

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Date:	Comments	Init.

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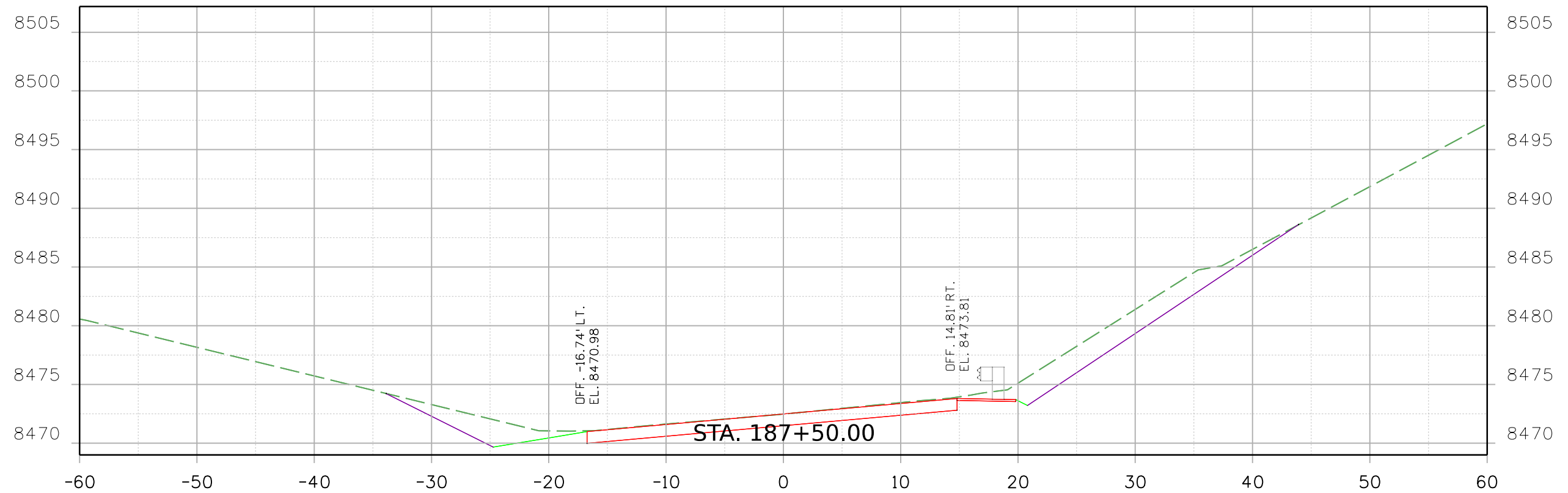
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REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	7 of 9

Project No./Code
Sheet Number

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Date:	Comments	Init.

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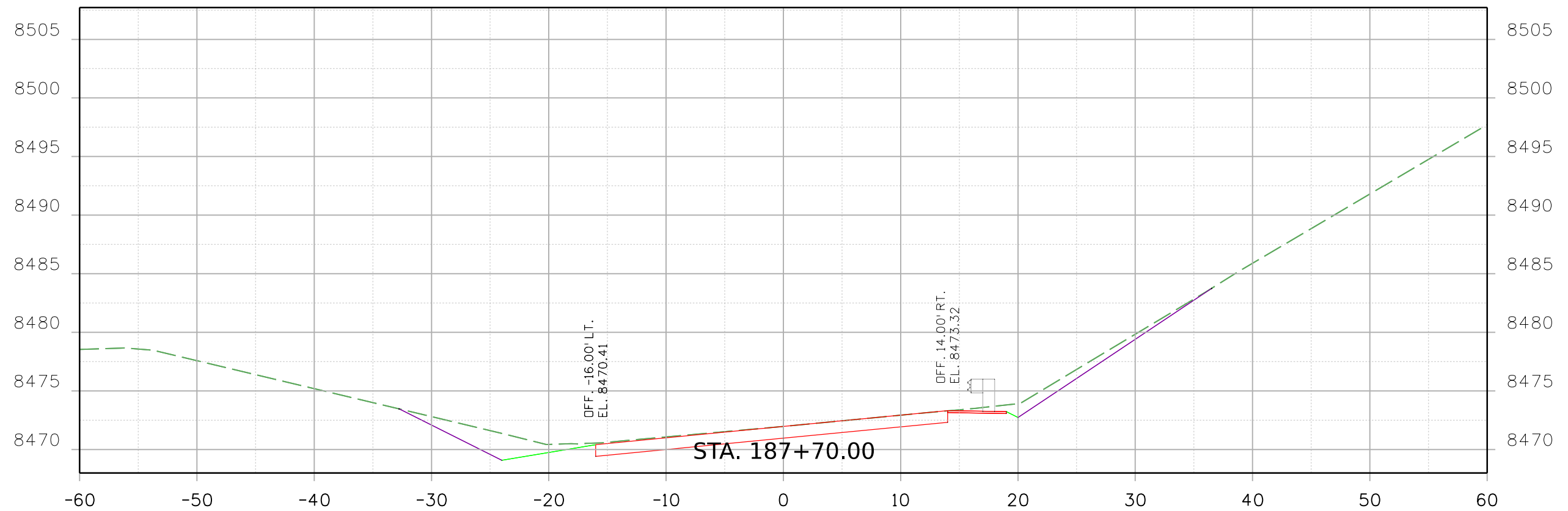
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Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	8 of 9

Project No./Code
Sheet Number

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Sheet Revisions		
Date:	Comments	Init.

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Void:

REGION 2 BRIDGE BUNDLE US 24 OVER TWIN CREEK CROSS SECTIONS			
Designer:	R. HANSON	Structure No.	I-15-A0
Detailer:	R. HANSON	M.P.	US 24 271.9
Sheet Subset:	XSEC	Subset Sheets:	9 of 9

Project No./Code
Sheet Number